

Title (en)

SLIDE ASSEMBLY WITH DUAL HANDED BALL RETAINER LATCH

Title (de)

SCHIEBEANORDNUNG MIT ZWEIHÄNDIGEM KUGELHALTERIEGEL

Title (fr)

ENSEMBLE COULISSANT MUNI D'UN VERROU DE RETENUE DE BILLE POUVANT ÊTRE UTILISÉ AUSSI BIEN À GAUCHE QU'À DROITE

Publication

EP 2597999 B1 20170517 (EN)

Application

EP 11813136 A 20110727

Priority

- US 36823410 P 20100727
- US 2011045596 W 20110727

Abstract (en)

[origin: US2012027325A1] A slide assembly has a gravity biased latch arm on a slide member with a head having opposing barbs each insertable into a respective one of opposing cutouts in a bearing retainer of the slide assembly to provide a bearing retainer function. The latch arm and the cutouts in the bearing retainer are positioned such that the latch head may enter a cutout when an inner slide member is removed from the slide member. The use of dual barbs and opposing cutouts allows for unhandled operation of the bearing retainer function.

IPC 8 full level

A47B 88/483 (2017.01); **A47B 88/487** (2017.01); **A47B 88/493** (2017.01)

CPC (source: EP US)

A47B 88/487 (2016.12 - EP US); **A47B 88/493** (2016.12 - EP US); **A47B 88/57** (2016.12 - US); **A47B 2088/4235** (2016.12 - EP US); **A47B 2210/0035** (2013.01 - EP US); **A47B 2210/0059** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 2012027325 A1 20120202; **US 8500223 B2 20130806**; CN 103096757 A 20130508; CN 103096757 B 20150128; EP 2597999 A2 20130605; EP 2597999 A4 20140115; EP 2597999 B1 20170517; WO 2012015963 A2 20120202; WO 2012015963 A3 20120412

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